

# WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No. **61-23263**

(1) OWNER: Name **GARY Willis** Address **1549 E. Palmell OAK HARBOR WASH**  
(2) LOCATION OF WELL: County **ISLAND** NE 1/4 NE 1/4 Sec. **34** T. **33** N. R. **2** E. W.M.  
Bearing and distance from section or subdivision corner **364 FT EONS. BOUNDARY OF NE 1/4 - NE 1/4 - SEC 34**

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) **1**  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well **6** inches.  
Drilled **201** ft. Depth of completed well **201** ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: **6**" Diam. from **0** ft. to **203 1/2** ft.  
Threaded ☐ " Diam. from ft. to ft.  
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☒  
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name **Johnson**  
Type **STAINLESS** Model No. **34 Y**  
Diam. **6** Slot size **12** from **203** ft. to **208** ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? **18** ft.  
Material used in seal **CEMENT**  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name **Coulds**  
Type: **Sub** H.P.

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
Static level **176** ft. below top of well Date **SEPT 19**  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Yield: **30** gal./min. with **1/2** - ft. drawdown after **4** hrs.  
" **Full RECOVERY IN 1 MIN 30 SEC** "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
Bailer test **20** gal./min. with \_\_\_\_\_ ft. drawdown after **4** hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date **SEPT 19**  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG: **(660' S & 330' W OF NE COR SEC 34)**  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
DRY SAND	0	18
HARD SAND	18	24
SANDY CLAY	24	30
CLAY	30	51
HARD PAN - CEMENTED	51	62
GRAVEL	62	158
SANDY	158	170
SAND-GRAVEL mix	170	176
WATER SAND #12	176	208
SAND FINE/Mix	208	

Work started **SEPT 19 78** Completed **SEPT 12 1978**

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME **WHIDBEY DRILLERS**  
(Person, firm, or corporation) (Type or print)

Address **OAK HARBOR**

[Signed] **Dennis Fisher**  
(Well Driller)

License No. **129** Date **SEPT 19 78**